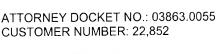


December 19, 2001

DAVID W. HILL (202) 408-4020





**Box Patent Application Assistant Commissioner for Patents** Washington, D.C. 20231

New U.S. Patent Application

Title: ANTIBACTERIAL MATERIAL, MANUFACTURING METHOD THEREOF AND ANTIBACTERIAL FILTER, ANTIBACTERIAL

**VESSEL** 

1) Tokyo, Japan Inventor: 1) Kazunori SHIMADA

Sir:

We enclose the following papers which are not in the English language, for filing in the United States Patent and Trademark Office in connection with the abovereferenced application in accordance with 37 C.F.R. §1.52(d) and §608.01 of the MPEP, Filing of Non-English Language Applications.

- Non-English/Application 20 pages, including 1 independent claim and 20 1. claims total.
- Drawings 7 sheets of formal drawings containing 7 figures. 2.
- The filing fee is calculated as follows: 3.



## Assistant Commissioner for Patents

December 19, 2001

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Basic Application Filing Fee				\$740	\$740.00
	Number of Claims	Basic	Extra Claims		
Total Claims	20	- 20		x \$18	
Independent Claims	1	- 3		x \$84	
Presentation of Multiple Dep. Claim(s) +\$280					-
Subtotal					\$740.00
Reduction by ½ if small entity					-370.00
TOTAL APPLICATION FILING FEE					\$370.00

A check for \$370.00 is enclosed. The fee includes: 4.

\$370.00 filing fee;

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 1300 I Street, N.W. Washington, D.C. 20005-3315

This application is being filed under the provisions of 37 C.F.R. §1.53(f). Applicant awaits notification from the Patent and Trademark Office of the time set for filing the Declaration.

Applicant claims the right to priority based on Japanese Application Nos. 2000-386753 and 2001-351648 filed December 20, 2000 and November 16, 2001, respectively.

HENDERSON HARABOW GARRETTS DENNERUS

Assistant Commissioner for Patents December 19, 2001 Page 3

An English translation of the non-English language papers will be filed in the U.S. Patent and Trademark Office within the required time period.

Please accord this application a serial number and filing date.

The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or § 1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

DWH/bl Enclosure